PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	36400.36US2	
First Inventor	Raymond Hauser	0
Title	Inline Tandem Pump	15.
Express Mail Label No.	EV220577929US	0.0 7.3
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	ころこ
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS	
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 16]  5. Oath or Declaration [Total Sheets 1] a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement X Power of (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations  13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3. Continuation  Continuation  Divisional  Examiner Han Lieh Liu  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadver	T CFR 1.76:  tion-in-part (CIP) of prior application No.: 10/175,206  Art Unit: 3746  a prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.	·
19. CORRESPON	DENCE ADDRESS	
X Customer Number: 25541	OR Correspondence address below	
Name		_
Address		
City	State Zip Code	
Country T	elephone Fax	
Name (Print/Type) Thomas C. McDonough Signature Thomas C. McDonough	Registration No. (Attorney/Agent) 33,734  Date Jan & 8,000	~ ~
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

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Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Not Yet Assigned				
First Named Inventor	Raymond Hauser				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attornov Docket No.	36400.36US2				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
X Deposit Account:				Large					
Deposit	, 10000mi			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		502,261		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Neal Ge	rber and Eisenberg	g LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	e authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	<b></b>
	(s) indicated be	. —	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		(s) or any underpayment of	fee(s)	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated be	elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	lentified deposit	t account.		4054	440	0054		Examiner action	
	FEE C	CALCULATION		1251	110	2251		Extension for reply within first month  Extension for reply within second month	
1. BASIC F	ILING FEE			1252	420	2252		Extension for reply within third month	
Large Entity S	Small Entity Fee Fee	Fee Description	Fee Paid	1253	950	2253		• •	
	Code (\$)	i ee Description	r cc r ala	1254	1,480	2254		Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00		2,010	2255	•	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	7,0.00	1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
ļ l	•	SUBTOTAL (1) (\$) 77	0.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EYTDA		S FOR UTILITY AND	REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Z. LATRA	CLAIMITEL	Fee from	m	1501	1,330	2501		Utility issue fee (or reissue)	
Total Claims	15 -20	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent	3 -3		i ]ii	1503	640	2503		Plant issue fee	
Claims Multiple Depe	٠٠ لـــا	- 🖳 ^ 🛌	¦ <b>}──</b> ───	1460	130	1460		Petitions to the Commissioner	
		. L		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity	<u>/</u> Fee <u>Description</u>		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 80	2201 45			1810	770	2810	385	For each additional invention to be	
1204 86	2204 43		t claims	1801	770	2801		examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	over original patent  ** Reissue claims in ex	cess of 20	1802	900	1802		Request for expedited examination	
1200 10	1 2200 9	and over original pat						of a design application	
SUBTOTAL (2) (\$) 0.00					fee (sp	• • •	Eiling 5	ee Paid SUBTOTAL (3) (\$)	0.00
**or numbe	r previously pa	id, if greater; For Reissues,	see above	Real	ucea by	Dasic	- mig F	subtotal (3) (\$)	0.00
CUDMITTED	CIDMITTED BY (Complete (if applicable)								

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Thomas C. McDonough

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

33,734

Telephone 312-269-8000

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Raymond Hauser	
Title Inline Tander	m Pump	
Attorney Docket Numb	er 36400.36US2	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

JANUARY 28, 2004

Date

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(312) 269-8000

Telephone number

Thomas C. McDonough

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in aband nment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.